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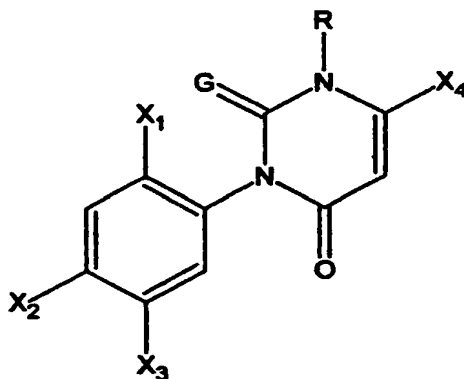
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ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

(54) Title: URACILS HAVING A HERBICIDAL ACTIVITY



(I)

(57) Abstract: New uracils are described, having gen-
eral formula (I) and their use as herbicides.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/14469

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D239/54 A01N43/54 C07D403/12 C07D413/12 C07D403/10
C07D417/10 C07D417/12 C07D239/56 C07D413/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 859 229 A (WENGER JEAN ET AL) 22 August 1989 (1989-08-22) cited in the application column 20, line 64 - column 21, line 7; claim 1; example 8	1-28
Y	US 5 084 084 A (SATOW JUN ET AL) 28 January 1992 (1992-01-28) cited in the application claims 1,5; table 3	1-28
A	EP 1 122 244 A (SUMITOMO CHEMICAL CO) 8 August 2001 (2001-08-08) cited in the application the whole document	1-28

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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

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INTERNATIONAL SEARCH REPORT

International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/77084 A (DREWES MARK WILHELM ; LINKER KARL HEINZ (DE); ANDREE ROLAND (DE); FEUC) 18 October 2001 (2001-10-18) cited in the application the whole document	1-28
Y	EP 1 061 075 A (ROHM & HAAS) 20 December 2000 (2000-12-20) claims 1,5; table 18	1-28
Y	WO 98/27067 A (BAYER AG ; WROBLOWSKY HEINZ JUERGEN (DE)) 25 June 1998 (1998-06-25) page 8, line 5 - line 11; claim 1 page 15, line 22 - line 23	1-28
P,X	WO 03/099009 A (DREWES MARK WILHELM ; HOISCHEN DOROTHEE (DE); LINKER KARL-HEINZ (DE);) 4 December 2003 (2003-12-04) the whole document	1-28
Y	EP 0 563 384 A (NISSAN CHEMICAL IND LTD) 6 October 1993 (1993-10-06) page 61 - page 72; claims 1,3,4; table 1	1-28

INTERNATIONAL SEARCH REPORT

International application No.
PCT/EP 03/14469

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☒ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
1-28 (part, inventions 1 and 3)
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☒ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-28 (part)

Compounds of formula I where X3 is Q(CR1R2)nZ- and corresponding compositions and uses

2. claims: 1-28 (part)

Compounds of formula I where X3 is Q1Z- and corresponding compositions and uses

3. claims: 1-28 (part)

Compounds of formula I where X3 is Q2- and corresponding compositions and uses

4. claims: 1-28 (part)

Compounds of formula I where X3 is Y(OC)-CR6=CR5-CR3R4Z- and corresponding compositions and uses

INTERNATIONAL SEARCH REPORT

— information on patent family members —

International Application No

PCT/EP 03/14469

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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